

Docket No.: 310067US2PCT

OFFICE OF PCT LEGAL ADMINISTRATION COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

RE: Application Serial No.: 10/507,475

Applicants: Haruki TODA

Filing Date: September 10, 2004

For: PHASE-CHANGE MEMORY DEVICE

Group Art Unit: 2858

Attn:

James Thomson

SIR:

Attached hereto for filing are the following papers:

Renewed Petition to Withdraw Holding of Abandonment under 37 CFR 1.181
Supplemental Declaration of Troy M. Schmelzer
Copy of Docket Record dated April 15-17, 2005

Our credit card payment form in the amount of \$130.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NELISTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

(703) 413-3000 (phone) (703) 413-2220 (fax) Remus F. Fetea, Ph.D. Registration No. 59,140

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ATTORNEYS AT LAW

ECKHARD H. KUESTERS (703) 413-3000 EKUESTERS@OBLON.COM

REMUS F. FETEA, Ph.D. SENIOR ASSOCIATE (703) 413-3000 RFETEA@OBLON.COM



DOCKET NO: 310067US2PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

HARUKI TODA : ATTN: JAMES THOMSON

SERIAL NO: 10/507,475 :

FILED: SEPTEMBER 10, 2004 :

FOR: PHASE-CHANGE MEMORY

DEVICE

RENEWED PETITION TO WITHDRAW HOLDING OF

ABANDONMENT UNDER 37 CFR 1.181

OFFICE OF PCT LEGAL ADMINISTRATION COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313 08/07/2007 CNGUYEN2 00000010 10507475 01 FC:1464 130.00 OP

SIR:

In response to the Decision dated June 25, 2007, regarding the Petition to Reset Time Period filed on April 24, 2006 and Petition to Withdrawn the Holding of Abandonment filed on May 31, 2007, Applicant respectfully submits the required evidence and requests grant of the instant petition.

On February 17, 2005, the United States Designated/Elected Office mailed a Notification of Missing Requirements under 35 U.S.C. 371 and Applicant was given two months to respond. However, the Applicant's representatives at that time, Hogan & Hartson assert that they never received that Notification.

On April 24, 2006, Hogan & Hartson filed a Petition to Reset Time.

On May 8, 2006, a Notification of Abandonment was mailed from PTO.

On May 31, 2007, a Petition to Withdrawn the Holding of Abandonment was filed by Hogan & Hartson.

On June 4, 2007, a Power of Attorney and change of correspondence address was filed to change Applicant's representative from Hogan & Hartson to Oblon, Spivak, McClelland, Maier, and Neustadt.

On June 25, 2007, the PTO issued a decision denying both Petitions filed previously for the reason of not providing "a copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed."

In response to the Decision of June 25, 2007, Applicant submits (i) a copy of the docket of Hogan & Hartson for the date of April 17, 2005 (which is two months from the mailing date of the Notification of February 17, 2005), that indicates that no response to the Notification of Missing Requirements was docketed as due, and (ii) a supplemental declaration of the attorney in charge, Mr. Troy Schmelzer from Hogan & Hartson, explaining the missing entry in the enclosed copy of the docket.

In addition, Applicant notes that all the documents filed April 24, 2006 and May 31, 2007 are available in PAIR and thus, a copy of these documents is not included with this petition.

Thus, Applicant respectfully requests that this petition be granted as the only missing evidence noted by the Decision is enclosed herewith.

1.7

A favorable and early decision on this petition is respectfully requested.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Customer Number 22850

Tel: (703) 413-3000 Fax: (703) 413 -2220 (OSMMN 06/04) Eckhard H. Kuesters Attorney of Record Registration No. 28,870

Remus F. Fetea, Ph.D. Registration No. 59,140

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

2858

Confirmation No. 1274

Not Assigned

In re application of:

Haruki TODA

Serial No. 10/507,475

Filed: September 10, 2004

For: Phase-Change Memory Device

SUPPLEMENTAL DECLARATION OF TROY M. SCHMELZER

Mail Stop PCT
Commissioner for Patents
Office of PCT Legal Administration
P. O. Box 1450
Alexandria, VA 22313-1450

I, TROY M. SCHMELZER, in supplement to my declaration dated April 19, 2006 in this matter, declare as follows:

- 1. I am a registered patent attorney and a partner in the law firm of Hogan & Hartson LLP, which was responsible for prosecuting this patent application from September 10, 2004 to June 4, 2007.
- 2. On Fridays, computer-generated docket records are printed and distributed to attorneys having responsibility for applications with response deadlines falling not only on that Friday, but also falling on Saturday and Sunday of the subsequent weekend. Thus, any application having a response deadline falling on a Friday, Saturday or Sunday will be included in a computer-generated docket record covering the period of Friday-Sunday.
- 3. A response to the Notification of Missing Requirements mailed on February 17, 2005 in this application would have been due on Sunday, April 17, 2005.

Appl. No. 10/507,475

4. Copies of our computer-generated docket records that were printed and distributed to attorneys for all applications having response deadlines during the period of April 15-17, 2005 are attached. These records do not include any listing of U.S. application 10/507,475, or any indication that a response was due to the subject Notification of Missing Requirements in that application.

5. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: August 1, 2007

Troy M. Schmelzer Registration No. 36,667

1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067

Phone: 310-785-4600 Fax: 310-785-4601

Action Due Date Action Description	Docket Number	Country Case Rel Fil Application Applic Type Type Number Date	cation	Working Attorney	ClientDivision
OLGA BERSON					
Reminder ()	23539.0006	United States	ō	OLGA BERSON	ADVANCED BIOSYSTEMS
a handa	Title: METH	METHOD OF INHIBITING SMALL POX INFECTION BY TARGETING HELI			
S de la	Action Notes:	3/17/05-per OLga - WILL BE RE-FILED AS A NEW PROVISIONAL (from 23539.0005)3/24/05- adv date per Olga, waiting for additional info from client3/31/05-per OLga, still waiting for additional info from client4/8/05-no instructions received on docket- HAS THIS BEEN FILED?			
F/U PTO RE STATUS	89285.0004 Title: DISPL	04 United States P 10/750543 12/31/2003 DISPLAY STRIP	•	OLGA BERSON	ISHIDA CO., LTD.
gan pag	Action Notes:	Action Notes: App filed 12/31/03 - awaiting first office action.3/1/05-adv 1 month- no instruction4/1/05-adv 2 wks per Olga LOCAL 2			
Reminder	89285.0006 <i>Title:</i> DISPL	06 United States DISPLAY STRIP AND PRODUCT ASSEMBLY		OLGA BERSON	ISHIDA CO., LTD.
Doguest P.	Action Notes:	Action Notes: Additional Preliminary Amendment needs to be filed. See faxdated 04-08-05. May Recuired Recuired 2 coxes.			

Action Due Date Action Description	Docket Number	Country	Case Rel Type Typ	i Fil pe Type	Rel Fil Application Type Type Number	Application Date	Working Attorney	Client\Division
WILLIAM WRIGHT 4/15/2005								
F/U PTO RE STATUS	81788.0251	United States		ပ	10/602099	6/23/2003	WILLIAM WRIGH	TOSHIBA
	Title: SEMIC	SEMICONDUCTOR LIGHT EMITTING ELEMENT AND MAUFACTURING	ELEMENT	AND MA	UFACTURING			
	Action Notes:	Certificate of Correction requested 11/8/04.2/8/05-adv date per SHerlin3/8/05-adv date per Sherlin4/8/05-adv 1week, no instruction received on docket	sted 11/8/04 rlin4/8/05-ad	2/8/05-ac v 1week,	iv date per no instruction	·		
Reminder	83325.0001 <i>Title:</i> WDM	01 European Patent Convention WDM TRANSMITTER OR RECEIVER INCLUDING AN ARRAY WAVEGUI	INĊLUDING	3 AN ARF	02728818.2 RAY WAVEGUI	4/17/2002	WILLIAM WRIGH	APIC Corporation
	Action Notes:	02-14-05 per foreign assoc. fax, Due date for response to second Office Action is 5/1/05 (No additional exts. available.)3/15/05-adv per RV- Sherlin sent client reminder on 3/154/5/05-adv per Sherlin4/8/05-adv per RV-reminder sent to client by Sherlin Y	t, Due date fe exts. available 05-adv per S n Y	or respon e.)3/15/0: sherlin4/8	ise to second Office 5-adv per RV- Sherlin 3/05-adv per RV-			
4/16/2005		·						
F/U PTO RE STATUS	81788.0257	United States		O	10/664002	9/16/2003	WILLIAM WRIGH	TOSHIBA
	Title: SEMIC	SEMICONDUCTOR LASER ARRAY AND ITS MANUFACTURING METHO	IND ITS MAI	NUFACT	URING METHO		•	
	Action Notes:	11/16/04- adv date per Sherlin12/16/04- adv date per Sherlin1/14/05-adv date, no instructions2/16/05 - ADV. DATE. NOTED BY SHERLIN Y.	12/16/04- ad DV. DATE. N	v'date pe IOTED B	r Sherlin1/14/05-adv Y SHERLIN Y.			
Restriction - 3rd extension	81916.0010 <i>Title</i> : FIXTU	10 United States FIXTURE FOR MULTIPLE KNOWN GOOD DIE PROCESSING	OOD DIE PF	P ROCESS	10/230971 ING	8/29/2002	WILLIAM WRIGH	SCS Hightech, Inc.
	Action Notes:							
							•	•

4/17/2005	
CHECK DIVISIONAL 81788 0025 United States 09/451619 11/30/1999 W	United States 09/451619

Action Notes:

Action Due Date Action Description	Docket Number	Country	Case Rel Fil Applicat Type Type Type Number	Application e Number	Application Date	Working Attorney	ClientlDivision	1
YING CHEN 4/15/2005								
Reminder	81754.0136	United States	۵	10/941301	9/15/2004	YING CHEN	SEIKO EPSON	
	Title: METH	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE AND METH	ONDUCTOR DE	VICE AND METH				
	Action Notes:	Action Notes: 4/1/05-no instructions re: Missing Parts. Per C. Keyner, add reminder 4/8/05 to review file re: repsonse from client4/8/05-no instructions on docke	Parts. Per C. Ke	yner, add reminder o instructions on docke	-			í
Reminder	81754.0137	United States	۵	10/941300	9/15/2004	YING CHEN	SEIKO EPSON	. (
	Title: METH	METHOD OF MANUFACTURING SEMICONDUCTOR DEVICE AND METH	ONDUCTOR DE	VICE AND METH		, .		-
	Action Notes: 4/1/05-no in 4/8/05 to rev	4/1/05-no instructions re: Missing Parts. Per C. Keyner, add reminder 4/8/05 to review file re: repsonse from client4/8/05-no instructions on docke	Parts. Per C. Ke om client4/8/05-n	yner, add reminder o instructions on dock	-			

action notes	0212 United States	Commit	Type Type Number		Date	Attorney	ClientDivision
·		States		10/045578	1/11/2002	DAR ADLI	SEIKO EPSON
·	DEVICE STATU	DEVICE STATUS MONITORING SYSTEM, DEVICE STATUS MONITORIN	EVICE STATUS	S MONITORIN			
	Notes: Send draf	Action Notes: Send draft response to client.				-	
	0011 United States	States	ပ	10/290549	11/7/2002	DAR ADLI	Hitachi Intellectual
Now Market destry Title:	VEHICLE POWE	VEHICLE POWER CONVERTED WITH SHUNT RESISTOR HAVING PLA	NT RESISTOR	HAVING PLA		,	
may reck Action Notes:		3/30/05 - SHINDALE FERGUSON SPOKE WITH EXAMINER SCHUBERG ON3/30/05 AT 12:15 P.M. REGARDING THIS CASE. HE WILL SEND ANAPPROVAL LETTER WITHIN 7-10 DAYS REGARDING THE DENIED CERTIFICATE OF CORRECTION. MISTAKE WAS MADE BY THE USTPO. (PH:571-272-2044) FOLLOW UP PUT IN SYSTEM TO	DKE WITH EXA REGARDING ' VITHIN 7-10 DA VECTION. MIS FOLLOW UP PI R IS RECEIVE	MINER THIS CASE. HE YYS REGARDING STAKE WAS MADE UT IN SYSTEM TO D. (C. KEYNER)			
CHECK DIVISIONAL 83394.0019	0019 United States	States		10/705612	11/10/2003	DAR ADLI	Hitachi Intellectual
106King 30 Title:	SYSTEM FOR A	SYSTEM FOR ANALYZING MASS SPECTROMETRIC DATA	OMETRIC DATA				
full I well Action Notes:	Notes:	•					
Restriction Reqmt 89197.0002	0002 United States	States		10/363381	2/27/2003	DAR ADLI	TDK CORPORATION
1) 1 1 Fall Frille:	METHOD FOR F	METHOD FOR PREPARING SINTERED PRODUCT, SINTERED PRODUC	DDUCT, SINTER	RODUC	e-1,	· · · · · · · · · · · · · · · · · · ·	
2	Notes: Client ele	**Action Notes: Clent elects Group III per tax dated 04-11-05.	.11-05.				ţ

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4 Action Notes: App flied 1/16/04 - awaiting first office action.3/16/05-per K. Yee, status report be sent report be sent to a 81751.0039 United States 10/306810 11/27/2002 DAR ADLI CA. 2nd 81751.0039 United States 10/306810 11/27/2002 DAR ADLI Action Notes: 3/17/05-per Dar, none received yet 10/508044 9/17/2004 DAR ADLI Action Notes: 3/17/05-per Dar, none received yet 10/7/9365 11/20/2003 DAR ADLI Action Notes: Copy of Priority docs flied on 11/20/03 along with a statement that such apper(s) is a complete and accurate copy - need to be re-submitted (Exis are available);3/17/05-per Dar, flied (no filing date given - WAS COPY OF RESPONSE PROVIDED TO DOCKETING?)	Status of		DCASTING SYSTEM, BROADCA	AST RECEIVING P	ARDWARE SYS	. '		
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sponse first OA - 2nd 81751.0039 United States 10/306810 11/27/2002 DAR ADLI CALL DAY DRIVER CIRCUIT, ELECTRO-OPTICAL DEVICE, AND DISPLAY Action Notes: 10/508044 9/17/2004 DAR ADLI Cial Filing Receipt 81844.0030 United States 10/308044 9/17/2004 DAR ADLI Action Notes: 3/17/05-per Dar, none received yet 10/719365 11/20/2003 DAR ADLI Action Notes: Copy of Priority docs filed on 11/20/03 along with a statement that such paper(s) is a complete and accurate copy - need to be re-submitted (Exs are available).3/17/05-per Dar, filed (in filing date given- WAS COPY OF RESPONSE PROVIDED TO DOCKETING?)	4/17/2005		•				·	
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81844.0030 United States ### Tritle: METHOD FOR MANUFACTURING TANDEM-TYPE THIN FILM PHOTOEL ### Action Notes: 3/17/05-per Dar, none received yet ### Action Notes: 3/17/05-per Dar, none received yet ### Action Notes: Copy of Priority docs filed on 11/20/03 along with a statement that such paper(s) is a complete and accurate copy - need to be re-submitted (Exis are available).3/17/05-per Dar, filed (no filing date given- WAS COPY OF RESPONSE PROVIDED TO DOCKETING?) ### RESPONSE PROVIDED TO DOCKETING?	Les pour les	~	AY DRIVER CIRCUIT, ELECTRO	OPTICAL DEVIC	E, AND DISPLAY	٠		
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COOS CLURE STATUS NO RE STATUS der Ger Ger Ger Ger Ger Ger Ger Ger Ger G	Type Number Date	Attorney	Client\Division
STATUS 83770.0003 United States Action Notes: App filed 7/15/03 - awaiting first office action. Action Notes: App filed 7/15/03 - awaiting first office action. 10 instruction.10/16/04-adv 6 mnths per LJM 89188.0007 United States Action Notes: Statement of the Substance of Interview is recombining 60/367,282 (89188.0067) and 60/6 United States Title: PERFLUOROCARBON-SOLUBLE SURFACTANTS Title: PERFLUOROCARBON-SOLUBLE SURFACTANTS Action Notes: per client instructions of 2/16/05- one Utility are combining 60/367,282 (89188.0067) and 60/6 US- 89188.0093 United States Title: NOVEL COMPOUNDS FOR TREATMENT OF CANK			
der 89188.0007 United States Action Notes: App filed 7/15/03 - awaiting first office action. 89188.0007 United States Action Notes: Statement of the Substance of Interview is reclaimed. 89188.0067 United States Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0067) and 60/6 US-89188.0098new PCT-89188.0099DEADL. 77tle: PERFLUOROCARBON-SOLUBLE SURFACTANTS Action Notes: per client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.) Action Notes: Der Client instructions of 2/16/05- one Utility are combining 60/567,282 (89188.0099DEADL.)	39 7/15/2003 OLA	LARE MCCLURE	Lawrence Nagler
der Control Action Notes:	ed 1mth -		
Title: METHER Action Notes: Title: PERFL Action Notes: Action Notes: Title: NOVE	1/6/2000	LARE McCLURE	UNIVERSITY OF SOUTHERN
Septem Notes: Title: PERFL Action Notes: Representation Notes: Title: NOVE			CALIFOR
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89188.00 Title:	filed 088)new : 10/05		
Title:	12/29/2004	LARE MCCLURE	UNIVERSITY OF SOUTHERN CALLFOR
Check completeness of drawings for Response to Missing Parts.3/22/05-	DERS :s.3/22/05- iwings		

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Action Due Date Action Description	Docket Number	Country	Case Rel Fil Type Type Typ	Rel Fil Application Type Type Number	Application Date	Working Attorney	ClientDivision
Reminder	89188.0099	Patent Cooperation Treaty			1	LARE McCLURE	UNIVERSITY OF SOUTHERN
Mark to	Title: PERFI	PERFLUOROCARBON-SOLUBLE SURFACTANTS	IRFACTANTS			•	CALIFOR
A CES	Action Notes:	3/1/05 - PCT application to be filed per clients instruction based on 89188.0088 & 89188.0067 ASAP. **DEADLINE 4/30/05**3/4/05-adv date per Vivian G Olga getting ready to file application3/10/05-adv date per RV3/24/05-per LJM,per OLga she is working on this3/24/05-per RV, adv date\frac{4}{7}/05-adv per RV	filed per clients instr P. **DEADLINE 4/3 dy to file application; he is working on this	application to be filed per clients instruction based on \$89188.0067 ASAP. **DEADLINE 4/30/05**3/4/05-adv date - Olga getting ready to file application3/10/05-adv date per tr. LJM, per OLga she is working on this3/24/05-per RV, adv			
4/17/2005							
EXPIRATION DATE NOTE	81707.0114 Title: APPAI Action Notes:	14 United States APPARATUS FOR THIN FILM FORMATION - 002012.PD-7648 fotes:	D ATION - 002012.PD	06/822814	1/27/1986	LARE MCCLURE	KYOCERA (ONO)
F/U PTO RE STATUS	81863.0026	United States		10/780527	2/17/2004	LARE MCCLURE	FUKAI & CO.
Contract Contract	Title: SURF, Action Notes:	SURFACE-COATED MEMBER				·	
	81862 0030	1 Pritor Otatos		10/016671	8/12/2004	I ARF McCI URF	FUKAI & CO.
Manual Ma	Title: CEME	32 United States CEMENTED CARBIDE AND CUTTING TOOL			1007/71/0		(KYOCERA)
The state of the s	Action Notes:	File Power of Atty with PTO necessitated by parent declaration having more than 10 listed attys. 9/10/04 - CK & SFerguson handling - sending new docs out to client. 9/17/04 - Advanced 1mth - per LMcClure.10/19/04- adv 1mnth per LJM11/18/04-adv date per LJM12/3/04-adv date per LJM1/3/05-adv 2wks per LJM1/14/05-adv date per LJM2/17/05 - SENT LETTER REQUESTING 3.73 (B) STATEMENT LJM3/17/05-adv date per LJM, no response received to our 2/16/05 letter	cessitated by paren 104 - CK & SFergust - Advanced 1mth - 1 v date per LJM12/3/14/05-adv date per 13) STATEMENT LJN our 2/16/05 letter	nt declaration having on handling - sending per LMcClure.10/19/04- /04-adv date per LJM2/17/05 - SENT M3/17/05-adv date per	•	·	

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Page 2

DUE REPORT (Working Attorney) PATENT ACTIONS

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Action Due Date Action Description	Docket Number	Case Rel Fil Application Application Country Type Type Type Number Date	Working Attorney Clie	Client\Division
JACK SCHERLACHER	IER	10,4 plus 12/104		,
4/15/2005		20124. 1, 2005. star. mg 1		<u>;</u>
F/U PTO RE STÀTUS	81784.0278	United States (7,8/2003	JACK SCHERLAC SAN	SANYO ELECTRIC CO. LTD.
	Title: TILT (TILT CONTROL FOR OPTICAL DISC RECORDING AND PLAYBACK APP		
	Action Notes:	9/8/04 - Advanced 1nr Maiden11/8/04-adv 1nr request to be filed 12/9 date, no instruction2/1 PLEASE HAVE SECR DATE HAS BEEN MO ACTION BEING TAKE		<i>t</i> , , , ,
Reminder	81839.0113	8/13/2002	JACK SCHERLAC YOS	YOSHIMIYA PATENT OFFICE
	Title: METH Action Notes:	Title: METHOD AND APPARATUS FOR GROWING SINGLE CRYSTAL Action Notes: IDS needs to be filed. See fax dated 04-75-05.	15- adul	Leger
4/16/2005 F/U PTO RE STATUS	81752.0110	Led. to P 1 4-1-	JACK SCHERLAC SEI	SEIKO EPSON
	Title: ADDR	ADDRESS PRINTING METHOD AND DEVICE AND ADDRESS LABEL PR		

Page 1 m 2

MDC PCMaster

APP FILED 8/7/01. NO OFFICE ACTION REC'D YET. LAST STATUSREQUEST WAS FILED 1/27/03. EXPECTED DATE FOR ACTION PER STATUS LETTER REPLY REC'D 3/11/03. 10/7/02 - Notice of Publication rec'd on 7/02; defer until 12/31/02 per R. Maiden. 5/13/04 - Advanced 1mth no instruction. 6/10/04- advanced 1mth, no instruction. Second status réquest filed 6/16/04.12/16/04-adv date, no instruction1/14/05-adv date, no instruction2/16/05 - ADV. 1 MONTH PER J. SCHERLACHER3/16/05-adv 1 mo per JPS

Action Notes:

	Action Due Date	Docket		Case Rel Fil Application	Application	Working	
	Action Description	Number	Country		Date	Attorney	Client\Division
	F/U PTO RE STATUS	81752.0136	United States	Hyler 1 10/193696	7/10/2002	JACK SCHERLAC SEIKO EPSON CORPORATIOI	SEIKO EPSON CORPORATION
		Title: PRINT	FING COST CALCU	PRINTING COST CALCULATION SYSTEM AND COLORING MATERIAL S			
		Action Notes:		APP FILED 7/10/02. AWAITING OFFICE ACTION. Status request filed 9/10/03. Status letter reply rec'd 9/24/03 - Expected date for action is more than 15mths (12/16/04)12/16/04-adv date, no instruction1/14/05-adv date, no instruction2/16/05 - ADV. DATE 1 MONTH PER JPS3/16/05-adv 1 mo			
7	Reminder issue fee due	81784.0229	per JPS United States	United States Leaf 09/816644	3/23/2001	JACK SCHERLAC	JACK SCHERLAC SANYO ELECTRIC CO. LTD.
		Title: ERRO Action Notes:	ERROR DETECTION ANE Votes:	AND CORRECTION CIRCUIT	Halen	wie be f	wie be filed 4/18/05
	. F/U PTO RE STATUS	81839.0123	United States	United States Albanee 1 10/312750 - 1	2/27/2002	JACK SCHERLAC YOSHIMIYA	YOSHIMIYA PATENT OFFICE
		Title: METH	IOD FOR PROCESS	METHOD FOR PROCESSING SEMICONDUCTOR WAFER AND SEMICO			

Action Notes: Status request filed 3/3/04. Status letter reply rec'd 3/22/04 - Application will be first examined in 6-9mths (12/16/04)12/16/04-adv date, no instruction2/16/05 - ADV. DATE 1 MONTH PER JPS3/16/05-adv 1 month per JPS

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Action Due Date Action Description	Docket Number	Country	Case Rel Fil Application Type Type Number	Application Date	Working Attorney	Client\Division
Troy Schmelzer						
4/15/2005		•				

PENTAIR POOL PRODUCTS, INC

Troy Schmelzer

2/15/2002

10/077671

Title: SPA JET MOUNTING ASSEMBLY AND METHOD OF INSTALLATION

United States

89244.0003

Restriction Reqmt response due

Action Notes: 4/13/05-per TMS, rsponse will be filed 4/15/05

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Action Due Date Action Description	Docket Number	Country	Case Rel Fil Application Type Type Type Number	DA	pplication ate	Working Attorney	Client\Division
WEI NING YANG							
4/15/2005	0,					,	
Reminder	81841.0050 <i>Title:</i> SYNT	50 European Patent Convention SYNTHESIS OF CHLOROPHENOL RED GLUCURONIC ACID	02714832.9-2101 ED GLUCURONIC ACID		2/6/2002	WEI NING YANG	Beckman Coulter, Inc.
Bermandon Sto abandon	Action Notes:	3/22/05-per RV- OK to close reminder, determined text can be approved, fees be prepared. Deadline is 5/24/05. ren MULLER-BORE BEEN INSTRUCTED?	3/22/05-per RV- OK to close reminder, B. Shuman reviewed file and determined text can be approved, fees can be paid and translations can be prepared. Deadline is 5/24/05. reminder entered for 4/15/05HAS AULLER-BORE BEEN INSTRUCTED?	ind ` ons can 1AS			
Reminder	81841.0051 <i>Title:</i> NUCL	European Patent Convention EIC ACID SEPARATION AND DI	51 European Patent Convention NUCLEIC ACID SEPARATION AND DETECTION BY ELECTROPHORESI	401	4/16/2003	WEI NING YANĞ	Beckman Coulter, Inc.
	Action Notes:		Declaration required by EPO on 6/1/05 - as to whether applicant intends to proceed further with app. FA needs instruction by: 5/2/05	ntends to			
Reminder Augm	81841.0071 <i>Title:</i> CONE	71 China P.R. CONDUCTIVE MICROPLATE	03811044.X		5/14/2003	WEI NING YANG	Beckman Coulter, Inc.
Decknow	Action Notes:	Action Notes: Petition for examination due: 5/15/05					
Reminder	81841.0259 <i>Title:</i> ADSO	United States RPTION-DRIVEN IMMOBILIZAT	59 United States ADSORPTION-DRIVEN IMMOBILIZATION OF LINKER OLIGONUCLEOTI	IT(WEI NING YANG	Beckman Coulter, Inc.
Departs & cher	Action Notes:		11/30/04 - CIP APPLICATION BASED ON 81841.0049 WILL NEED TOBE FILED ASAP PER THE CLIENTS INSTRUCTIONS. (APPLN. IS WITH VIVIAN G.)12/15/04-per Vivian G., waiting to hear from cllient, move reminder to 1/14/051/14/05-per Vivian G., not yet.2/14/05 - OLGA BERSON IS WORKING ON THIS PER V. GUITERREZ.DATE MOVED TO 2/22/05.2/22/05-adv date per Vivian2/28/05-per Vivian- not yet-dated advanced 1 month3/28/05-per Vivian- application is with Olga B. & she is working on it	ED LN. IS Int, move OVED A she is	,		
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Action Due Date Action Description	Docket Number	Country	Case Rel Fil Application Type Type Type Number	Application Date	Working Attorney	ClientlDivision
4/16/2005						
ANNUAL REMINDER OF	81841.0051	Japan	2003-586299	4/16/2003	WEI NING YANG	Beckman Coulter, Inc.
	/Title: NUCL	EIC ACID SEPARATION AND	NUCLEIC ACID SEPARATION AND DETECTION BY ELECTROPHORESI			
	Action Notes:					
Response Due	81841.0209	European Patent Convention	UNASSIGNED	5/22/2003	WEI NING YANG	Beckman Coulter, Inc.

Action Notes: Possible Amendments must be filed by today. (NO EXTS PERMITTED) METHOD OF ANALYZING NON-COMPLEXED FORMS OF PROSTATE S Title: NO AMPHORESTATUS

10/759498 O **United States** 81841.0251

Beckman Coulter, Inc.

WEI NING YANG

1/16/2004

Beckman Coulter, Inc.

WEI NING YANG

4/17/2003

2003-587928

FOR IMMOBILIZATION OF BIOMOLE

Action Notes: 3/-adv 1 month, no instruction Title:

REMOVABLE CONFORMAL LINERS FOR CENTRIFUGE CONTAINERS

4/17/2005

POLYMER-COATED SUBSTRATES Japan Action Notes: 81841.0134 Title: ANNUAL REMINDER OF EXAMINATION DUE